

Amendment to the Specification

Please amend the specification as follows:

[0001] This application is a continuation-in-part of co-pending U.S. Patent 6,625,737, issued September 23, 2003 ~~Application Serial No. 09/665,099 (Docket MIPS:0103.00US), filed September 20, 2000~~, entitled "SYSTEM FOR PREDICTION AND CONTROL OF POWER CONSUMPTION IN DIGITAL SYSTEMS", commonly assigned to MIPS Technologies, Inc.